

16' X 36' RECTANGLE 2' RADIUS-WEDGE

DRAWING NUMBER
16362

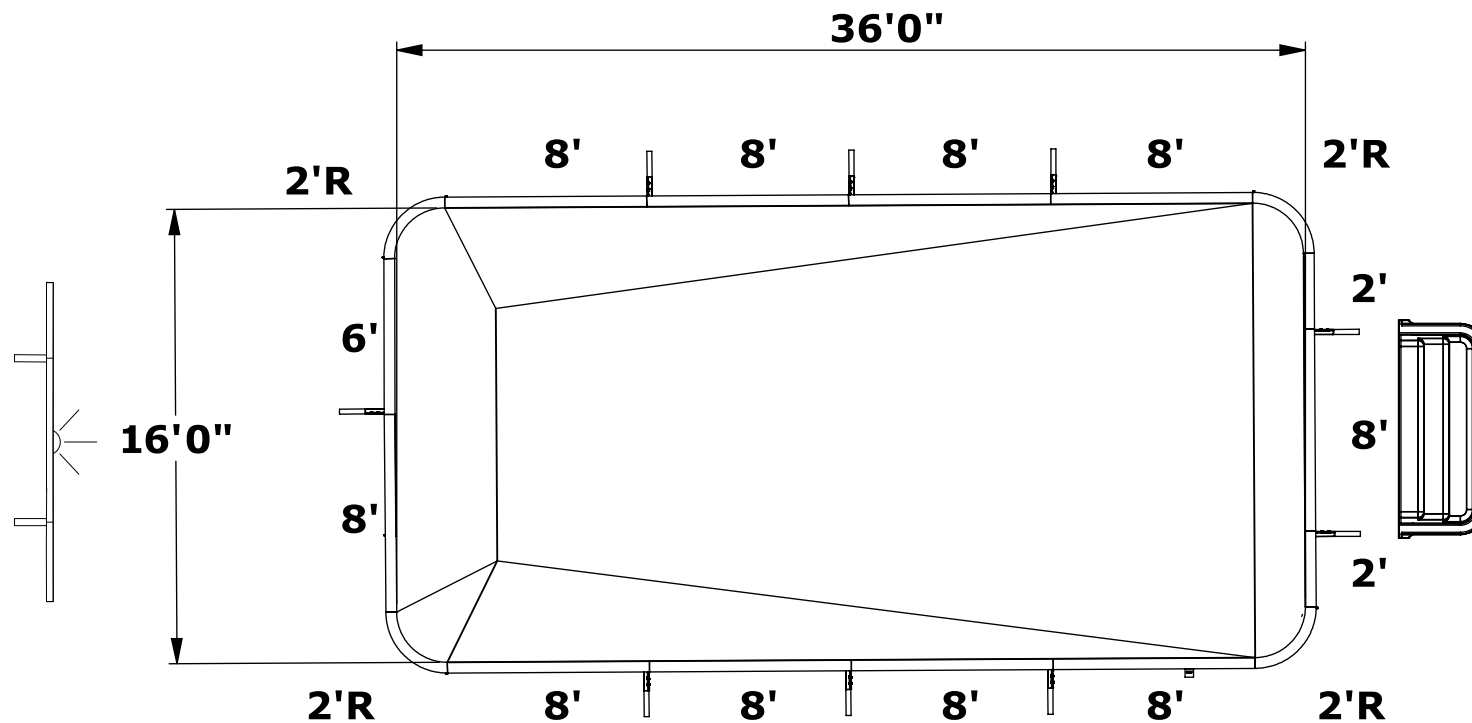


Diagram illustrating the components and materials for a trench installation:

- 2" 6" OVERDIG**: Dimension indicating the width of the trench.
- Aluminum Coping**: Material at the top edge of the trench.
- Concrete Deck**: Material at the top edge of the trench.
- Backfill (Non Expansive)**: Material filling the trench.
- Undisturbed Earth**: Material surrounding the trench.
- Concrete Collar**: Material at the bottom edge of the trench.
- 2" Vermiculite or sand bottom**: Material at the bottom of the trench.
- A Frame Brace**: Material supporting the trench walls.
- Steel Panel**: Material forming the side of the trench.

ATTENTION DEALER/BUILDER:
It is your responsibility to ensure the safety package provided is delivered to the pool owner and that the "NO DIVING" labels are properly installed.

'NO DIVING' WARNING LABELS MUST BE
INSTALLED IN NO DIVING AREAS
ACCORDING NSPI SPECIFICATIONS

* SUGGESTED LABEL LOCATIONS ARE SPECIFIED IN THE COPING LAYOUT

1. These are finished dimensions ready for the liner.
2. Dimensions are from inside pool panels.
3. The ideal water level should be to the middle of the skimmer opening(s).

1. Rough excavation should be 2" deeper in each instance.
2. Soil to have minimum bearing capacity of 2000 P.S.F.
3. Locate top of pool at least 6" above surrounding land elevation.
4. See 'Overdig Detail' for excavation around pool.
5. Fill voids under base of panels and tamp well.
6. Backfill with non-expansive material.

THIS DOCUMENT IS FOR ILLUSTRATIVE PURPOSES ONLY.
The dealer or contractor who sells or installs your pool is an independant contractor and is not an agent of the Manufacturer. The construction methods illustrated here are suggestions and apply only to normal ground conditions. There may be additional precautions and/or methods of construction. Proper installation is the responsibility of the dealer/builder/contractor.